# Windows - Local recon

# **System information**

systeminfo

## All hotfixes applied

```
Get-WmiObject -Class Win32_QuickFixEngineering -ComputerName .
```

#### **OS** Information

Get-WmiObject -Class Win32\_OperatingSystem -ComputerName .

#### **Logon Sessions**

Get-WmiObject -Class Win32\_LogonSession -ComputerName .

# Logged on users

Get-WmiObject -Class Win32\_ComputerSystem -ComputerName .

#### Services

```
Get-WmiObject -Class Win32_service -ComputerName .

Get-WmiObject -Class Win32_service -ComputerName . | Where-Object { $_.State -eq "Running" }

# Returns Name, service account, a description and the path to the executable

Get-WmiObject -Class Win32_service -ComputerName . | Select Name,StartName,Description,PathName
```

#### Local users, groups and memberships

```
Get-LocalGroup
Get-LocalGroupMembership <groupname>
```

## Get listening services

```
netstat -a -n -o
```